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United States Environmental Protection Agency

Center for Environmental Research Information Cincinnati OH 45268

Agency

Workshops on **Assessment and** Management of **Drinking Water** Contamination

March 16-18, 1987 Holiday Inn - Brookhollow Dallas, TX

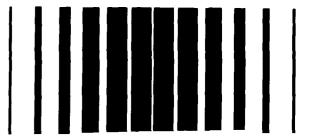
March 18-20, 1987 Hilton Airport Plaza Inn Kansas City, MO

March 30 - April 1, 1987 Claremont Resort Hotel Oakland, CA

April 1-3, 1987 Vance Tyee Motor Inn Olympia, WA

April 20-22, 1987 Albany Thruway House Hotel Albany, NY

April 22-24, 1987 Sheraton Hotel Windsor Locks, CT



SEPA

Kathleen Kelly JACA Corp. 550 Pinetown Road Fort Washington, PA 19034

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Environmental Protection

Jnited States

Office of Drinking Water

Center for Environmental Research Information

echnology Transfer

This workshop has been designed with input from State and Regional representatives to address specific Regional, State, and Local program needs for use and application of EPA's Drinking Water Health Advisories and regulations. I highly encourage all persons dealing with risk assessment and management of drinking water contamination problems to attend this comprehensive workshop in their designated regional location.

> Michael Blook Michael B. Cook, Director Office of Drinking Water

Background and Purpose

The Office of Water's Health Advisory Program and the Office of Research and Development's Center for Environmental Research Information have worked together with EPA Regional offices to prepare this program. The workshops will present information on the health effects, toxicology, and treatment technologies available for three major classes of drinking water contaminants: inorganics, solvents, and pesticides. The workshops will also describe the philosophy and methodology supporting the Office of Drinking Water's Health Advisories as well as issues to consider when communicating with the public and the press. Opportunities will be provided for participants to take part in hands-on case studies designed to demonstrate risk assessment and risk management methods necessary to resolve a drinking water contamination incident.

The target audience includes Regional, State and local officials who deal with drinking water contamination problems, as well as RCRA and CERCLA regulatory staff, private consultants and drinking water utility managers.

Speakers and Session Chairmen:

U.S. Environmental Protection Agency:

Stephen Clark, Office of Drinking Water C. Richard Cothern, Office of Drinking Water Edward V. Ohanian, Office of Drinking Water James Smith, Center for Environmental Research Information Regional Representatives

John Dyksen, Malcolm Pirnie Engineers Curt Klaassen, University of Kansas

Registration Information

There is no registration fee required for these workshops. Since registration will be limited to the space available, the attached registration card should be completed and mailed as soon as possible. A letter confirming your pre-registration and the agenda schedule for the workshop of your choice will be sent to you.

Hotel Information

March 16-18, 1987 Holiday Inn - Brookhollow 7050 North Stemmons Freeway Dallas, TX 75247 (214) 630-8500 Rate - \$48

March 18-20, 1987 Hilton Airport Plaza Inn I-29 at N.W. 112th St. Kansas City, MO 61495 (816) 891-8900 Rate - \$45

March 30 - April 1, 1987 Claremont Resort Hotel Ashby-Domingo Avenue Oakland, CA 94623 (415) 843-3000 Rate - \$62

April 1-3, 1987 Vance Tyee Motor Inn 500 Tyee Drive Olympia, WA 98501 (206) 352-0511 Rate - \$36

April 20-22, 1987 Albany Thruway House Hotel 1375 Washington Ave. Albany, NY 12206 (518) 459-3100 (800) THRUWAY (New York only) Government rate - \$40 Non Government rate - \$45

April 22-24, 1987 Sheraton Hotel Bradley International Airport Windsor Locks, CT 06096 (800) 325-3535 (203) 627-5311 Rate - \$50

Room reservations are to be made by attendees directly with the hotel and should be made early. The reserved block of rooms will only be assured up to three weeks before the date of the workshop; after that, rooms will be assigned by the hotel on a space-available basis. Be sure to mention that you are attending the EPA workshop so that you will qualify for the special room rates.

For additional information, call Kathleen Kelly of JACA Corp. at (215) 643-5466.

PROGRAM

(The schedule for your selected workshop will be sent with a letter confirming your registration)

First Day

Registration

Welcome

Update on Safe Drinking Water Act (SDWA)

Integration of SDWA with Resource Conservation and Recovery Act (RCRA) and Superfund (CERCLA)

Understanding EPA's Drinking Water Health Advisories

Principles of Toxicology

Principles of Absorption, Metabolism, Distribution, and **Excretion of Chemicals**

Toxicology of Inorganics, Pesticides and Solvents

Second Day

Principles of Carcinogenicity Principles of Risk Assessment Risk Assessment Case Study Radionuclides (or Microbials)* Risk Communication **Overview of Drinking Water Treatment Inorganics Treatment**

Third Day

Organics Treatment Risk Management Case Study Adjourn

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Mail to:

State/Zip

City/

^{*}The only topic that will vary among workshops is the substitution of a discussion of microbials for radionuclides. The final agenda indicating which will be discussed in your workshop will be sent with your confirmation letter.